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ABCA3 Rabbit pAb

货号: AYP16579

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	24kDa/191kDa
实测分子量	191kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	rat kidney
细胞定位	Membrane,Multi-pass membrane protein
纯化	Affinity purification

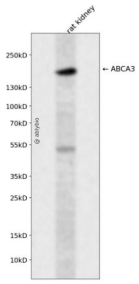
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 43-203 of human ABCA 3 (NP_001080.2).

靶点信息

研究背景	The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding c assette (ABC) transporters. ABC proteins transport various molecules across extra- and intracellular mem branes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). This protein is a member of the ABC1 subfamily. Members of the ABC1 subfamily comprise the onl y major ABC subfamily found exclusively in multicellular eukaryotes. The full transporter encoded by this gene may be involved in development of resistance to xenobiotics and engulfment during programmed c ell death.
基因ID	21
基因名	ABCA3
Swiss	Q99758 (https://www.uniprot.org/uniprotkb/Q99758/entry)
别名	ABCA3,ABC-C,ABC3,EST111653,LBM180,SMDP3,ABCA3 Rabbit pAb,ABC-C transporter,ATP-binding cassett e sub-family A member 3,ATP-binding cassette transporter 3,Xenobiotic-transporting ATPase ABCA3

产品验证



Western blot analysis of ABCA3 expressed in rat kidney using ABCA3 Rabbit pAb at 1:1000. Secondary ant ibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% no n-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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